Buffer supplying 4 columns of pixels With voltage 'v'. constant at v across the Substitutional buffers keep the voltage Good (imaging) picture element (pixel) Image Sensor with M x N pixels (eg. CMOS image sensor) B Substituted buffer element M- Pixels A ş W/ sləxiq -N

П .

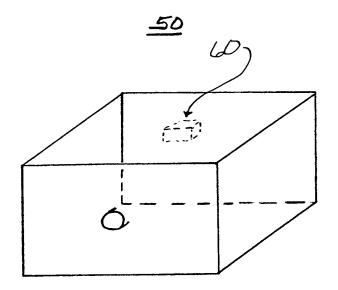


Fig. 2

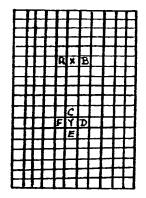


Fig. 3

						L			
R	4			R		R	4	1	4
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R	4	R	5	1	G	12	4	2	4
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G	1	4	B	4	R	4	B	4	8
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6	R	4	3	4	R	4	B	4	6
R	4	R	4	R	4	R	4	1	4
4	B	9	B	4	3	4	B	4	B
R	4	R	4	R	4	R	G	R	4
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Fig. 42

Fig. 4b